

CLAIMS

1. A sex pheromone sustained release dispenser comprising two or more sex pheromone substances, each substance being an aliphatic derivative having 10 to 20 carbons, and first and second chambers, wherein some or all of the sex pheromone substance having a smallest carbon number excluding a carbon number in a functional group is contained in the first polymer chamber and the remainder is contained in the second polymer chamber.

2. The sex pheromone sustained release dispenser according to Claim 1 wherein said aliphatic derivative is selected from the group consisting of aliphatic linear alcohol having 10 to 18 carbons, aliphatic linear acetate having 12 to 20 carbons and aliphatic linear ketone having 10 to 20 carbons.

3. The sex pheromone sustained release dispenser according to Claim 1 wherein said sex pheromone sustained release dispenser is toward two or more species of insect pests.

4. The sex pheromone sustained release dispenser according to Claim 2 wherein said sex pheromone sustained release dispenser is toward two or more species of insect pests.

5. A method of pest control using said sex pheromone sustained release dispenser according to Claim 1.

6. A method of pest control using said sex pheromone sustained release dispenser according to Claim 2.

7. A method of pest control using said sex pheromone sustained release dispenser according to Claim 3.

8. A method of pest control using said sex pheromone sustained release dispenser according to Claim 4.

9. A container for a sex pheromone sustained release dispenser comprising two or more sex pheromone substances, the container comprising a first polymer chamber for receiving some or all of the sex pheromone substance having a smallest carbon number excluding a carbon number of a functional group, and a second polymer chamber for receiving the remainder.